

# Transmitter: TE-101/TE-104



TE-101

## Key Specifications/Special Features:

1. Portable Type
2. Convenient
3. Friendly User Interface
4. Selective 1/4/8 Keys

## Transmitter: TE-101/TE-104 Rich Sophistication:

- \* Active Voltage Range: 3.45~4.5V (3 AAA Size battery)
- \* 1,4 or 8 buttons provides multiple messaging capability
- \* Max alpha character: 1200
- \* Max numeral: 2000
- \* Build-in battery check



TE-104

## Specifications:

Model	TE-101/TE-104 key series Portable Transmitter
Frequency range TX	VHF 147~170MHz, UHF 450~470MHz
Modulation Type	FSK
Channel Spacing	12.5KHz or 25KHz
Output Power	0.5W
Maximum Deviation	$\pm 2.5\text{KHz}$ or $\pm 4.5\text{KHz}$
Harmonic Radiation	-60dBc or less -36dBm
Frequency Stability	3ppm at -10°C~60°C
Output Connect	SMA (F)
Current Consumption	Stand by: 30 $\mu$ A; Transmit: 350mA
Dimension	58 (L) x 113 (W) x 23 (H) mm (Without Antenna)
Weight	Approximately 85 g (Without Battery & Antenna)